| Manhole Inspection Summary Ma | | Manhole # S21GG2005MH |
|------------------------------------|---|--|
| Printed On: 12/1 | 7/2008 | Page 1 of 3 |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 21 | 1GG2 Node: 005 Status: Found | Insp Date: 11/9/06 2:59 PM |
| Incomplete Cor | nments | Crew: JJ, JY |
| | | Inspector: Jensen, J |
| | | Firm: RKK |
| Location | Address: 1115 BRYN MAWR RD | Cross Street: HARRITON RD |
| Manhole | Type: Inline Location: Roadway | Ground Conditions: Dry |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| | | |
| Cover | Shape: Circular Diameter: 24 (in | , |
| Droportion | Type: Sanitary Condition: Sound | |
| Properties: | | Water Tight Insert |
| Frame | Offset: 1 (in.) Condition: ☐ Sound | ☐ Cracked ✓ Leaks |
| Chimney / Fra | ame Adjustment | Parged Height: 5 (in.) |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion | ✓ Loose Brick ✓ Deteriorated |
| Infiltration: | None ✓ Joint ☐ Cracks ✓ Mortar | ☐ Roots ☐ Wall |
| Corbel | Material: Brick | Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion [| Loose Brick Deteriorated |
| Infiltration: | None ☐ Joint ☐ Cracks ✓ Mortar | r ☐ Roots ✓ Wall |
| Barrel | Material: Brick | |
| Shape: | Circular Diameter: 42 (in.) Length | : (in.) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion [| Loose Brick Deteriorated |
| Infiltration: | None ☐ Joint ☐ Cracks ✓ Mortar | Roots V Wall |
| Bench | ✓ Exists Material: Brick | Parged Debris (not Condition related) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Channel | Material: Brick | ✓ Debris (not Condition related) |
| Channel E | exposure: Fully Open Junc Dist: 0 | nearest .5 ft. Azimuth: |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion [| ☐ Deteriorated ☐ Leaks ☐ Debris |
| Steps Count: 4 Missing: 0 Corroded | | |
| Surcharge | ☑ Evidence Of Surcharge Depth: 1 (ft.) | Active Surcharge Present |

Manhole Inspection Summary

Manhole # S21GG2005MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel infiltration.

Defect



Barrel deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel infiltration. - other side.

Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S21GG2005MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock

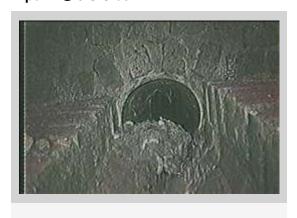


Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



| Rod and Bar (Angled) | | | |
|----------------------|----------------------------------|--|--|
| Pipe Material: Clay | ☐ Pipe Lined | | |
| Invert Depth: 7.88 | (ft.) Flow Characteristics: Slow | | |
| Deposits: None | ☐ Mud ☐ Sludge ✓ Debris ✓ Grease | | |
| | | | |

Silt Depth: **0** (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection